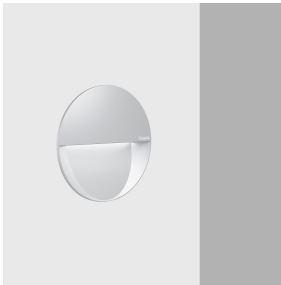


Last information update: January 2025

Product configuration: SS88.01

SS88.01: Round optic assembly Ø200mm – AL optic – Warm White – 220÷240Vac - Permanent Emergency - White

**Product code**

SS88.01: Round optic assembly Ø200mm – AL optic – Warm White – 220÷240Vac - Permanent Emergency - White

Technical description

Luminaire for walkways designed to use LED lamps with a high efficiency value. Wall-recessed installation. It consists of an optical assembly with an IP66 protection rating and an outer casing or wall-mounted base to be ordered separately. The optical assembly and base are made of aluminium alloy treated with powder paint, which provides a high level of resistance to weather and UV rays. Plastic closure guard at the rear of the optical assembly. Complete with plastic cable gland and outlet cable. Transparent sodium-calcium tempered safety glass. Luminaire with no visible screws and an anti-vandal system that uses an opening key to access the rear wiring compartment (supplied in the package). All external screws used are made of A2 stainless steel.

Installation

Black plastic outer casing. Disposable polystyrene formwork for creating the outer casing housings for installations in concrete walls that are then plastered or finished with bricks so the end surface is flush with the optical assembly.

Colour

White (01)

Weight (Kg)

1.15

Mounting

wall recessed

Wiring

Version with a 220÷240Vac integrated power supply - emergency.

Notes

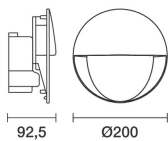
220÷240Vac Insulation class I Permanent emergency Outer casing to be ordered separately These products can be used at a minimum ambient temperature of 0°C

Complies with EN60598-1 and pertinent regulations



IK09

IP66

**Technical data**

Im system:	737	MacAdam Step:	3
W system:	6.3	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	1100	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
W source:	4.8	Voltage [Vin]:	230
Luminous efficiency (Im/W, real value):	117	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	110	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	67	Number of optical assemblies:	1
CRI (minimum):	80	Intervalllo temperatura ambiente:	from -20°C to 50°C.
Colour temperature [K]:	3000	Control:	On/off

Polar